

## Mother Smoked Before Pregnancy

2011 Maine Pregnancy Risk Assessment Monitoring System Survey Results

Demographic Groups		No		Yes	
	Population	%	95% CI	%	95% CI
<b>Total</b>	<b>12,696</b>	<b>66.7</b>	<b>63.2 - 70.1</b>	<b>33.3</b>	<b>30.0 - 36.8</b>
<b>Age</b>					
<20 years	868	57.5	42.7 - 71.0	42.5	29.0 - 57.3
20-24 years	3,112	50.6	43.0 - 58.2	49.4	41.8 - 57.0
25-34 years	7,025	70.4	65.8 - 74.6	29.6	25.4 - 34.2
35+ years	1,691	82.8	74.6 - 88.8	17.2	11.3 - 25.4
<b>Mother's Race</b>					
White	11,943	66.1	62.5 - 69.6	33.9	30.4 - 37.5
Black	404	#	# - #	#	# - #
Other	330	65.6	43.8 - 82.3	#	# - #
<b>Hispanic Origin</b>					
No	12,474^	66.3	62.8 - 69.7	33.7	30.3 - 37.2
Yes	207^	#	# - #	#	# - #
<b>Education</b>					
< High School	1,304	29.2	17.9 - 43.8	70.8	56.2 - 82.1
High School	4,094	48.0	41.8 - 54.4	52.0	45.6 - 58.3
> High School	7,251	82.0	78.2 - 85.2	18.0	14.8 - 21.8
<b>Marital Status</b>					
Married	7,407	83.5	79.7 - 86.6	16.5	13.4 - 20.3
Not Married	5,289	41.6	36.0 - 47.4	58.4	52.6 - 64.0
<b>Income</b>					
\$14,999 or less	3,122**	37.6	30.6 - 45.1	62.4	54.9 - 69.4
\$15,000-24,999	1,540**	56.9	46.9 - 66.4	43.1	33.6 - 53.1
\$25,000-49,999	2,292**	75.3	67.9 - 81.4	24.7	18.6 - 32.2
\$50,000 or more	4,084**	90.4	86.3 - 93.4	9.6	6.7 - 13.7

<b>Enrolled in WIC</b>							
<b>No</b>	6,960**	80.2	76.1	-	83.7	19.8	16.3 - 23.9
<b>Yes</b>	4,966**	47.7	42.0	-	53.5	52.3	46.6 - 58.0
<b>Enrolled in MaineCare/Medicaid</b>							
<b>No</b>	5,455**	88.6	85.0	-	91.5	11.4	8.5 - 15.0
<b>Yes</b>	6,510**	48.1	43.1	-	53.2	51.9	46.8 - 56.9
<b>Infant's birth weight</b>							
<b>&lt;2500 grams</b>	855	54.0	50.2	-	57.7	46.1	42.4 - 49.8
<b>2500 grams or more</b>	11,831	67.5	63.8	-	71.1	32.5	28.9 - 36.2

**NOTES:**

Population size for groups giving birth in Maine are taken from the Maine Vital Statistics System unless otherwise noted.

Unknowns are excluded from all tabulations.

\* *Survey Question: Variable developed from Q32. In the 3 months before pregnancy, how many cigarettes did you smoke on an average day?*

\*\* Estimates of the population size for this group giving birth in Maine are made through PRAMS.

^ Estimate of Hispanic population giving birth in Maine is taken from the 2011 birth file.

# There were fewer than 10 survey respondents to this question. Data may be unreliable for describing this group, therefore percent is not reported.

CI = 95% Confidence Interval

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